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S/N UNKNOWN

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GILL, H. Serial No.: UNKNOWN
Filed: CONCURRENT HEREWITH Docket No.: SJO920010042US1
Title: A METHOD AND APPARATUS FOR ACHIEVING PHYSICAL CONNECTION
BETWEEN THE FLUX GUIDE AND THE FREE LAYER AND THAT INSULATES
THE FLUX GUIDE FROM THE SHIELDS

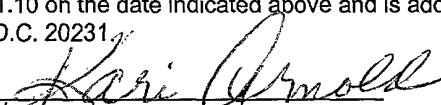
JC9621 U.S. PTO
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CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL733009275US

Date of Deposit: July 10, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: 
Name: Kari Arnold

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

- Patent application including 20 pages of specification, 6 pages of claims, 7 sheets of drawings and 1 page of abstract
- Signed Declaration and Power of Attorney
- Assignment to International Business Machines Corporation, Recordation Form Cover Sheet, Check for \$40.00
- Check(s) in the amount of \$710.00 for Filing Fees
- Transmittal Sheet
- Return postcard

Assignee Information for Publication Purposes

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

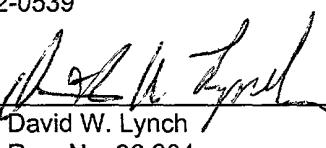
CLAIMS FILED

| | Total Claims | In Excess of | Extra Claims Present | Rate | Fees |
|----------------------------------|--------------|--------------|----------------------|-------------------|------------------|
| Basic Filing Fee | | | | | \$ 710.00 |
| Total Claims | 17 | 20 | 0 | X \$18.00 | \$ 0 |
| Indep. Claims | 3 | 3 | 0 | X \$80.00 | \$ 0 |
| Multiply Dependent Claims | | | | | \$ 0 |
| | | | | TOTAL FEES | \$ 710.00 |

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

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Date: July 10, 2001
By: 
David W. Lynch
Reg. No. 36,204

DWL/tmj